

**SIEMENS****FACSIMILE COVER SHEET****RECEIVED  
CENTRAL FAX CENTER****FEB 11 2005**In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Giovanni Benini

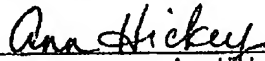
Application No. 10/748,578

Filed: December 30, 2003

Title: ESTABLISHING A BROADBAND CONNECTION THAT SAVES RESOURCES AND  
SATISFIES BILLING CONDITIONS

Examiner: Quoc Duc Tran

Art Unit: 2643

⇒ **FACSIMILE ATTN TO: QUOC DUC TRAN** **FAX NO.: 703-872-9306****RESPONSE TO OFFICE ACTION**Commissioner for Patents  
Washington, D.C. 20231**Certificate of Transmission under 37 CFR 1.8**I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on  
February 11, 2005.

Ann Hickey

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

This facsimile cover sheet which includes a Certificate of Transmission under 37 CFR 1.8 (1 pg)  
PTO/SB/21 Transmittal Form (1 pg)


Response to Office Action bearing "Date Mailed" of 01/10/2005 (8 pgs)

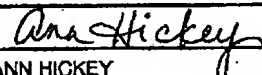
**Number of pages being transmitted (including this cover sheet): 10 pgs**

The information contained in this facsimile message may contain attorney privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, and return the original message to us. Thank you.

**Siemens Corporation**Legal and Intellectual Property  
Department4400 Alafaya Trail  
Orlando Florida 32826Tel: 407-736-2472  
FAX: 407-736-6440

<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/748,578	
	Filing Date	December 30, 2003	
	First Named Inventor	Giovanni Benini	
	Art Unit	2643	
	Examiner Name	Quoc Duc Tran	
Total Number of Pages in This Submission	10	Attorney Docket Number	2001P06859WOUS

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Facsimile Cover Sheet including a certificate of transmission under 37 CFR 1.8
<b>Remarks</b> Response to Office Action bearing "date mailed" of 01/10/2005		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm	SIEMENS	
Signature		
Printed Name	JOHN P. MUSONE	
Date	FEBRUARY 11, 2005	Reg. No. 44,961

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	ANN HICKEY	Date	FEBRUARY 11, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEB. 11. 2005 4:12PM

407-736-6440

**RECEIVED**  
**CENTRAL FAX CENTER**

NO. 0116 P. 3/10

**FEB 11 2005**

**SIEMENS**

**PATENT**  
**Attorney Docket 2001P06859WOUS**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor:	Giovanni Benini et al.	)		
		)	Group Art Unit:	2643
Serial No.:	10/748,578	)		
		)	Examiner:	Quoc Tran
Filed:	December 30, 2003	)		

Title: ESTABLISHING A BROADBAND CONNECTION THAT SAVES  
RESOURCES AND SATISFIES BILLING CONDITIONS

**Commissioner For Patents**  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed January 10, 2005, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application.